# Texas Department of Public Safety Texas Division of Emergency Management Texas State Operations Center

Situation Awareness
Brief

Tuesday, June 30<sup>th</sup> 2015 As of 0900 CST

### **Tropical Weather Awareness**



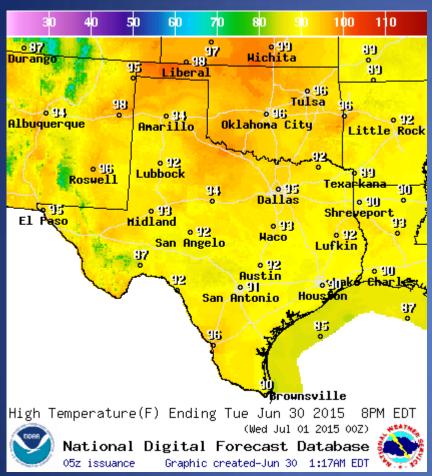
# Incidents Reported to the State Operations Center (last 24 hours)

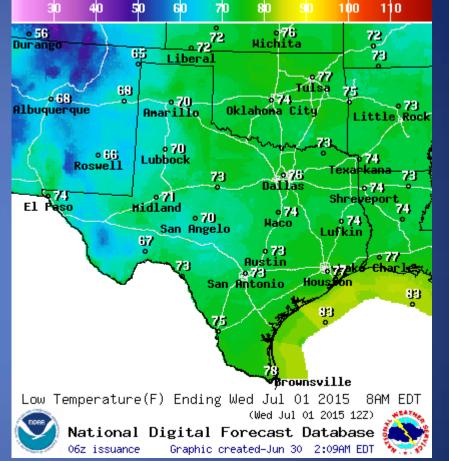
DATE	EVENT / INCIDENT	LOCATION (City/County)	
06/30/15	Initial and Final Report of an Aircraft Crash	Mesquite/Kaufman County	Υ
06/30/15	Initial Report of a Road Closure (IH 20)	Merkel/Taylor County	N

# Informational Products Distributed by the State Operations Center

DATE	SUBJECT	
06/29/15	Texas A&M Forest Service ERC Seasonal Graphs	
06/29/15	NWS Norman Weekly Webinar Briefing Monday June 29, 2015	
06/29/15	NWS Shreveport LA - Red River Stages and Updated Crest Forecast	
06/29/15	NWS Brownsville Weather Update: End of June, Fourth of July Potentials	
06/29/15	NWS Brownsville Weather Update for the End of June, Fourth of July Potentials	
06/29/15	06/29/15 NWS Shreveport LA Public Information Statement Concerning Red River affecting Bowie County	
06/30/15	Daily NWS Threat Brief for Tuesday, June 30, 2015 for FEMA Region 6	

#### Weather Forecast

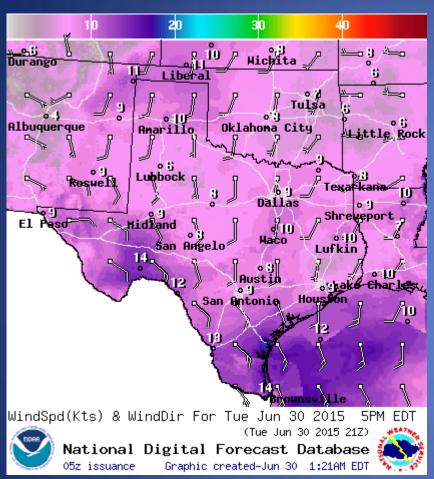




Highs

Lows

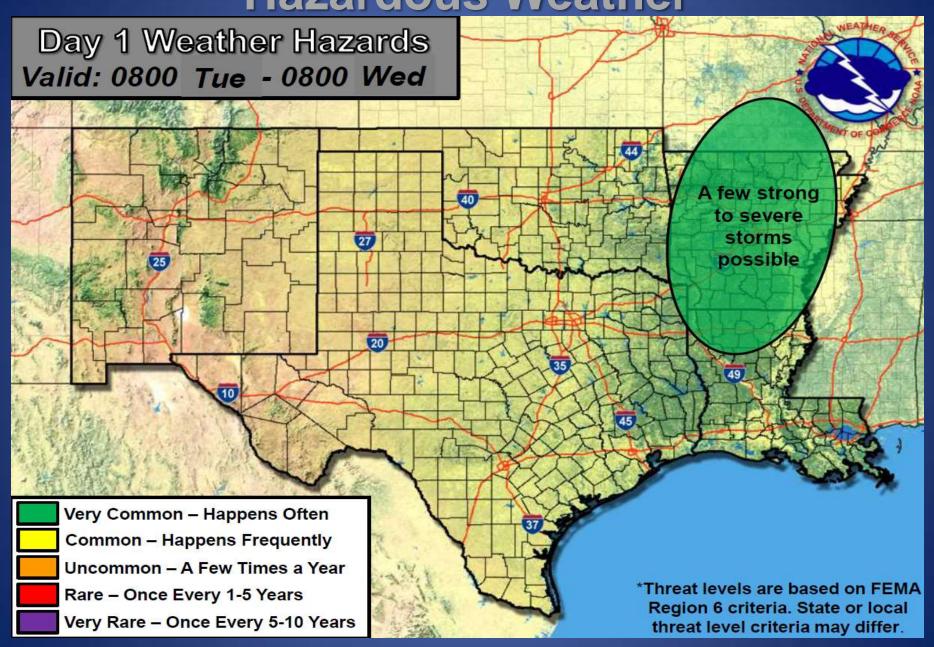
#### Weather Forecast

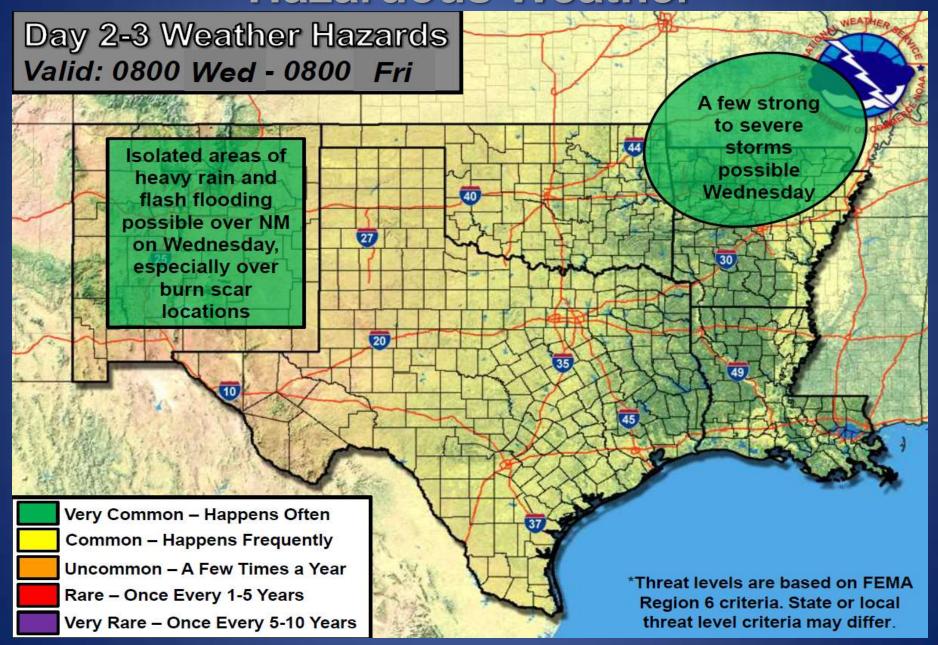


Wind Speeds



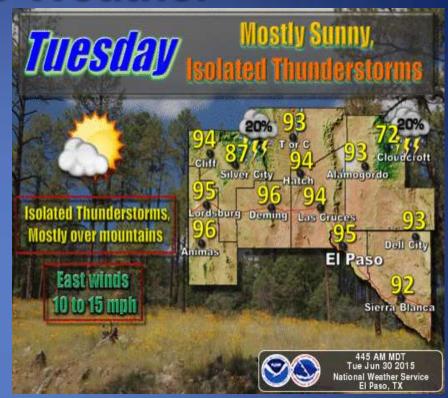
Gusts







Isolated to scattered showers and thunderstorms are expected today. Locally heavy rains up to 2 inches in an hour are possible and may cause minor flooding. Strong wind gusts up to 40 mph are also possible. Temperatures will be 2 to 4 degrees below June 30th averages with highs in the upper 80s to lower 90s.



High pressure aloft over the Great Basin will persist throughout the day. Despite plenty of moisture in the lower atmosphere, thunderstorms will remain isolated and mostly over the mountains, as the high pressure aloft will suppress much of the convection. Temperatures will remain near hot late June normals...which are climatologically the hottest of the year.

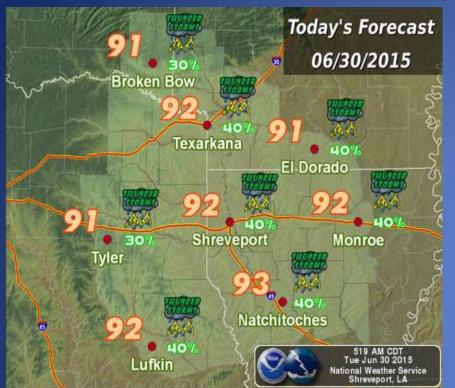
#### Scattered Showers and Thunderstorms Today Locally Heavy Rainfall Possible



The surge of deep tropical moisture, weakness overhead, and daytime heating will lead to scattered showers and thunderstorms today across the area, with the greatest activity spreading west this afternoon. Locally heavy rainfall is possible today, which may produce minor flooding across portions of the Rio Grande Valley and the northern ranchlands, especially across areas with poor drainage. Cloud cover and shower and thunderstorm activity will keep high temperatures below normal today, with highs only in the mid to upper 80s along the coast and in the lower to mid 90s inland.

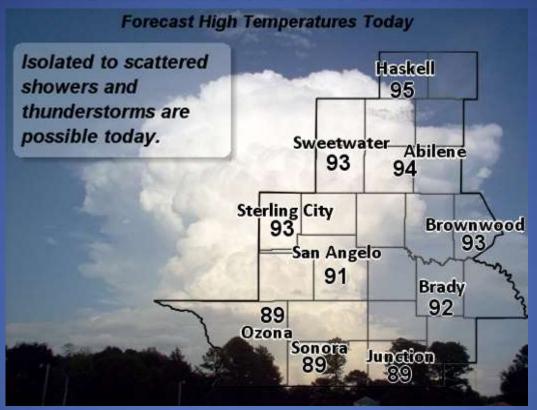


Wetter conditions are expected for today. Scattered to numerous showers and thunderstorms (about a 50% to 60% chance) are forecast to develop through the day. Locally heavy rainfall may also occur which may lead to minor flooding. The greatest chances and best coverage is currently expected to be across the Brush Country this afternoon.





Isolated to scattered, showers and thunderstorms will occur again today. Higher chances will occur across the southeast counties. A few storms may reach strong, or briefly severe limits with very gusty downburst winds, pea hail, frequent lightning, and heavy rainfall. Highs will range from around 90 south to the mid 90s northwest. Afternoon heat may reach to between 100 to 102 degrees across areas east of I-35 due to higher humidity values.



Very warm and humid conditions will continue today, with isolated to scattered showers and thunderstorms possible. Severe weather is not anticipated.

# Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION	
06/29/15	Flood Advisory	Armstrong, Bosque, Donley and Hamilton Counties	
06/29/15	Urban and Small Stream Flood Advisory	McCulloch and San Saba Counties	
06/29/15	Flood Warning Continues	Elm Fork Trinity River Near Carrollton affecting Dallas County; Guadalupe River Near Bloomington affecting Calhoun, Refugio and Victoria Counties; Neches River Near Town Bluff affecting Tyler County; Sabine River Near Deweyville affecting Newton County; Trinity River At Dallas affecting Dallas County; Trinity River at Trinidad affecting Henderson and Navarro Counties; Trinity River near Long Lake affecting Anderson, Freestone and Leon Counties	
06/29/15	Flash Flood Warning	Hamilton County	
06/29/15	Significant Weather Advisory	Andrews, Armstrong, Bosque, Concho, Coryell, Culberson, Dallam, Donley, Ector, Hamilton, Hardeman, Hartley, Loving, McCulloch, Mills, Moore, Reeves, San Saba, Swisher and Winkler Counties; Guadalupe Mountains; Upper Trans Pecos; Van Horn and Highway 54 Corridor	
06/29/15	Severe Thunderstorm Warning	Bailey, Cochran, Coke, Comanche, Coryell, Gregg, Hale, Hamilton, Hockley, Lamb, Lampasas, Mills, Parmer, Runnels, Rusk, Smith and Swisher Counties	

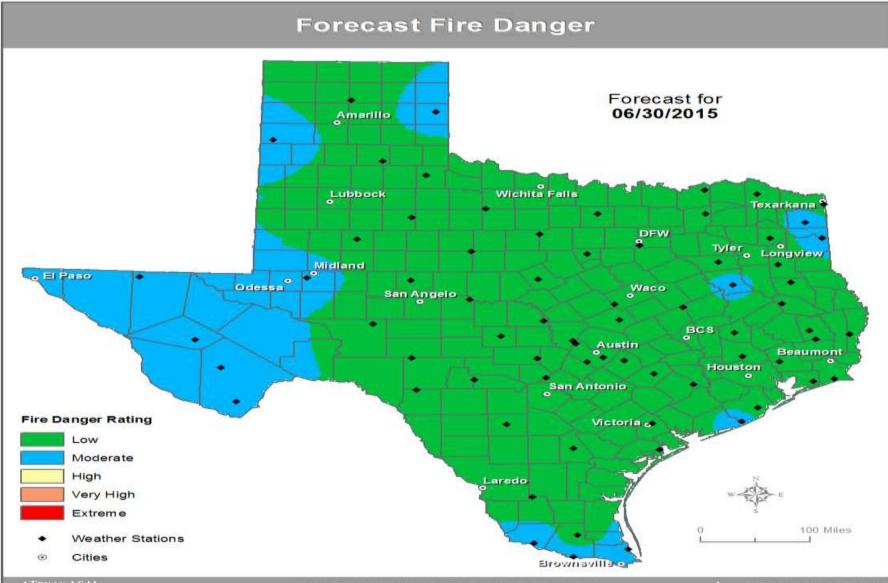
# Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION	
06/30/15	Significant Weather Advisory	Coke, Collin, Cooke, Denton, Fannin, Fisher, Grayson, Haskell, Hunt, Irion, Jones, Kent, Nolan, Rockwall, Stonewall, Taylor and Tom Green Counties	
06/30/15	Urban and Small Stream Flood Advisory	Andrews, Borden, Coke, Dawson, Ector, Glasscock, Howard, Martin, Midland, Mitchell, Nolan, Scurry, Taylor and Tom Green Counties	
06/30/15	Flood Advisory	Fannin and Grayson Counties	
06/30/15	Severe Thunderstorm Warning	Crane, Ector, Irion and Midland Counties	
06/30/15	Arroyo and Small Stream Flood Advisory	Irion County	
06/30/15	Special Marine Warning	Coastal Waters from Freeport to Matagorda Ship Channel TX out 20 NM, Coastal Waters from High Island to Freeport TX out 20 NM, Galveston Bay, Matagorda Bay, Waters from Freeport to Matagorda Ship Channel TX from 20 to 60 NM	
06/30/15	Flash Flood Warning	Borden, Dawson, Ector, Howard, Martin, Midland, Mitchell and Scurry Counties	
06/30/15	Urban and Small Stream Flood Advisory for Poor Drainage Areas	Crane, Glasscock, Reagan, Upton and Ward Counties	

## Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
06/30/15	Flood Warning for Urban Areas and Small Streams	Ector and Midland Counties

#### **Fire Danger Forecast**



AGRILIFE RESEARCH

Produced by TAMU Spatial Sciences Laboratory in partnership with Texas A&M Forest Service



#### Fire Activity (\*Last 24 Hours)

Reports 163 (no change) fires and 6,694 (no change) acres destroyed this year. There are 16 (no change) counties with burn bans. The Keetch-Byram Drought Index list 4 (no change) counties with an average over 400.



# **Training**

DATES		TITLE	COURSE	LOCATION
06/29/15	06/30/15	Disaster Preparedness for Hospitals and Healthcare Organizations Within the Community Infrastructure	MGT-341	Fort Worth
06/29/15	07/02/15	Preventative Radiological/Nuclear Detection On-Site (PRNDOS) Program	PER-243, PER-245 and PER- 246	La Porte
06/29/15	07/02/15	Confined Space Rescue	H-304	Roma
06/30/15	06/30/15	All-Hazard Radio Operator Training	TRG- RADO	Houston
06/30/15	07/02/15	NIMS ICS All-Hazards Finance/Administration Unit Leaders (FAUL) Course	E/L-975	Austin

# **Statewide Significant Events**

DATE(S)		LOCATION	EVENT
06/25/15	07/01/15	Houston	Houston Astros MLB Baseball